

Chapala Street Landscape

Overview

Intersections

Terminus

800 Block Planter

400 Block

300 Block

Palm Tree Bulb Out

Palm Tree Planters

Mid Block Bus Shelters and Bulb Outs

Chapala Street Landscape

The historical significance of the King Palms as street trees along Chapala Street provides the basis for a unique identifying element for this section of the city. The alley of Palms at an average spacing of 30' on center with expanded planters at each base, give a sense of continuity and consistency along the parkway sidewalk. To add more shade and interest, the additions of canopy trees at mid block nodes and intersections shall provide a soothing, softening effect along the Chapala corridor.

The uniqueness of Chapala Street as a more local mixed use street, presents a variety of opportunities that this landscape guideline has addressed. The overall theme of King Palms aligning the street gives a sense of openness and consistency, along with more canopy trees at intersections and mid-block areas to add a lush quality.

Chapala Street Master Plant List Intersection and Terminus Trees

Jacaranda mimosifolia
Metrosideros excelsus

Jacaranda
New Zealand Christmas Tree

Street Trees

Spathodea copanucata
Stenocarpus sinuatus
Pyrus kawakamii
Podocarpus gracilior
Cinnamomum camphora

African Tulip Tree
Firewheel Tree
Evergreen Pear
Fern Pine
Camphor Tree

Understory

Agave
Agapanthus africanus
Anigozanthus hybridus
Carrisa grandiflora
Dymondia margaretae
Festuca Sp.
Hemerocallis hybridus
Kniphofia
Lantana Sp.
Limonium perezii
Liriope
Pelargonium peltatum
Penmsetum rubra
Phormium (Small)
Phormium tenax
Rosmarinus
Strelitzia reginae
Trachelospermum jasminoides

Lily Of The Nile
Kangaroo Paw
Dwarf Natal Palm
Silver Carpet
Blue Fescue
Evergreen Daylilies
Red Hot Poker Plant

Statice
Lily Turf
Ivy Geranium
Red Fountain Grass
New Zealand Flax Dwarf
Flax
Rosemary
Bird Of Paradise
Star Jasmine



Jacaranda mimosifolia – Jacaranda Tree

Intersections

The overall concept is to provide for a consistent treatment of landscape materials at the cross-street intersections. Each intersection landscape area will have a single choice of tree (Jacaranda mimosifolia). The locations are shown on the Master Landscape layout plan. The minimum bottom branch height for the Jacaranda is 7' high and should be a minimum size of 48" box, to allow for traffic safety sight lines to be unobstructed. All trees overhanging the curb and street must be trimmed 13'-6" from street level. The expanded planters will allow for a mixture of landscape foliage and flowers to provide an interesting pedestrian and driving experience. The overall purpose of the landscape materials used at the intersection is to provide a consistency and identifying element for cross-street node locations. The following list will be used for plant choices and design layouts at the intersections;

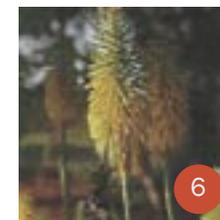
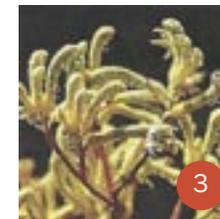
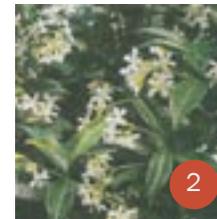


Trees:

- 1. Jacaranda mimosifolia – Jacaranda

Under story:

- 2. Trachelospermum jasminoides – Star Jasmine
- 3. Anigozanthus hybrids – Kangaroo Paw – Bush Ranger and Yellow Gold varieties
- 4. Phormium tenax – Flax (varieties no taller than 3'6" high) – Bush Gold variety
- 5. Agave attenuata – Agave
- 6. Kniphofia - Red Hot Poker (varieties no higher than 36" high)
- 7. Lantana montevidensis – Lantana – purple, white, & yellow
- 8. Carissa macrocarpa tuttli – compact natal plum



Terminus

The Chapala Street terminus has potential to be a beautiful artistic design element. The size of the planters are larger, allowing for a more unified and interesting plant palette. The shrubs and ground covers will allow for greater height of foliage and flowers.

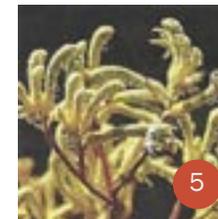
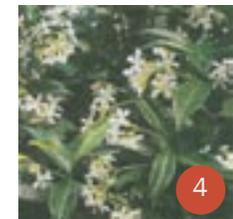
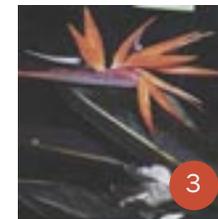
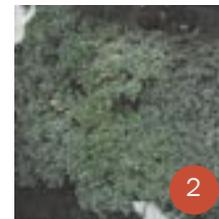


Trees:

1. *Jacaranda mimosifolia* - Jacaranda

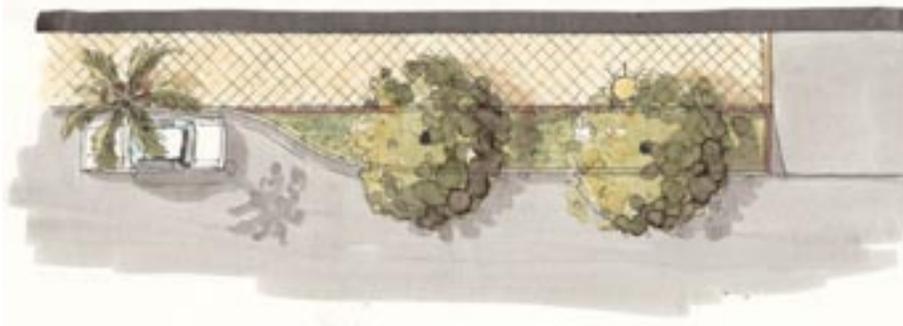
Understory and planters:

2. *Pittosporum tobira variegata* - Variegated Pittosporum
3. *Strilizia regenia* - Bird of Paradise
4. *Tracelospermum jasminodies* - Star Jasmine
5. *Anigozanthos flavidus* & hybrids - Kangaroo Paw
6. *Agapanthus* - Peter Pan
7. *Liriope muscari* - Lily Turf
8. *Liriope gigantia* - Giant Lily Turf



800 Block Planter

This planter will have the size to accommodate mid-block canopy trees and Evergreen specimen plants. The plant list matches the Mid Block/Bus Shelter planter conditions, and allows for a break in the palm rows along the main street seating. All trees will be trimmed to create a clear area 13'-6" at curb, from street level so as not to interfere with street traffic and emergency vehicle traffic.

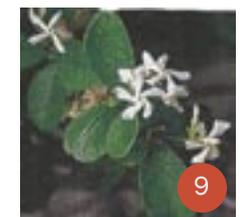
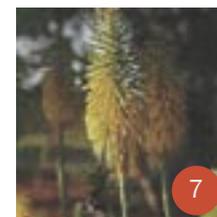
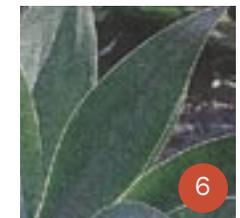
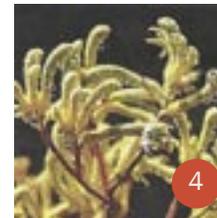
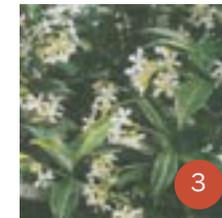
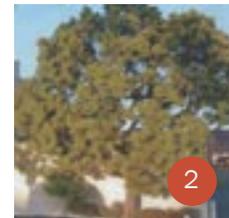


Trees:

- 1. *Cinnamomum camphora* - Camphor Tree
- 2. *Podocarpus gracilior* - Fern Pine

Understory :

- 3. *Trachelospermum jasminoides* - Star Jasmine
- 4. *Anigozanthus hybrids* - Kangaroo Paw
- 5. *Phormium tenax* - Flax (heights no taller than 4')
- 6. *Agave attenuata*
- 7. *Kniphofia* - Red Hot Poker
- 8. *Lantana monteridensis* - Lantana
- 9. *Carissa macrocarpa* Tuttle - Dwarf Natal Plum



Palm Tree Planters - Mid 400 Block

This planter area presents a unique opportunity to accentuate the beauty of palm trees. The street has many single trunk king palms as its main theme, and this planter has the extra width to feature some of the multiple trunk species that grow in Santa Barbara.

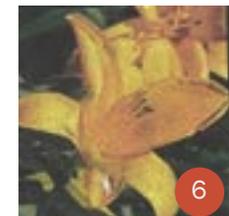
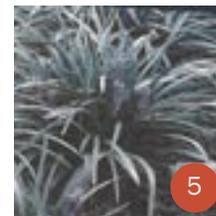
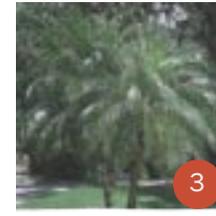
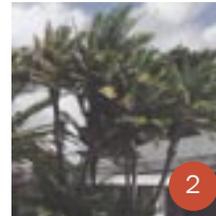


Palm trees:

1. *Chamacrops humilis* - Mediterranean Fan Palm
2. *Phoenix reclinata* - Senegal Date Palm
3. *Phoenix roebelinii* - Pigmy Date Palm

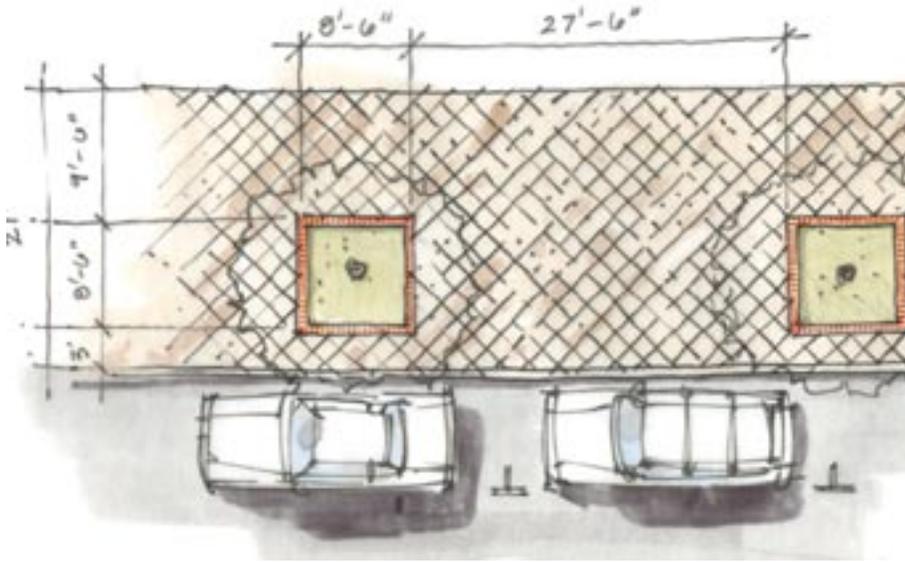
Understory:

4. *Agapanthus* species
5. *Liriope* species
6. *Hemerocallis* - Evergreen Daylilies



Street Tree conditions along the 400 Block

The additional width of sidewalk along the 400 block allows for larger planter cut outs, with a more interesting mix of plant combinations. All trees will be trimmed to create a clear area 13'-6" at curb, from street level so as not to interfere with street traffic and emergency vehicle traffic.

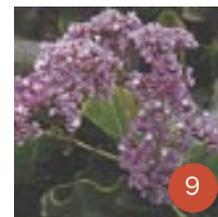
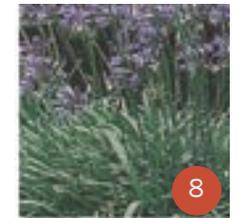
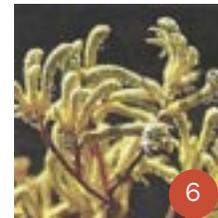
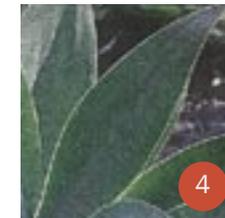
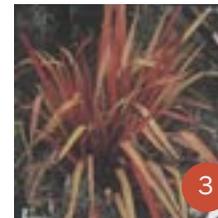


Canopy Trees:

1. *Spathodea campanulata* – African Tulip Tree
2. *Pyrus kawakamil* – Evergreen Pear.

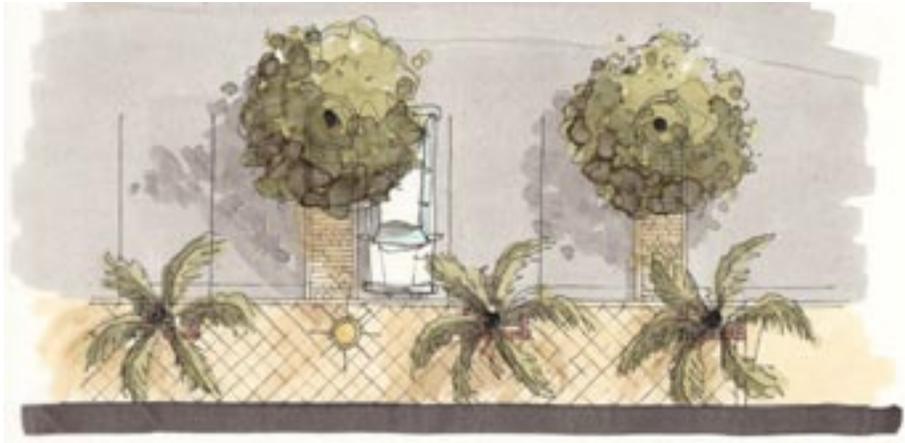
Understory:

3. *Phormium tenax* – Flax Maximum 5' ht. variety
4. *Agave attenuata* – Foxtail Agave
5. *Pennisetum setaceum* 'Eaton Canyon'- 'Dwarf Red Fescue'
6. *Anigozanthus flavidus* & hybrids – Kangaroo Paw
7. *Agapanthus africanus* – Lily of the Nile
8. *Agapanthus peter pan* – Dwarf Lily of the Nile
9. *Limonium perezii* - Sea Lavender
10. *Trachelospermum jasminoides* – Star Jasmine
11. *Lantana monteridensis* – Trailing Lantana



Street Tree conditions along the 300 Block

This block is the only 90 degree parking to be found on Chapala Street's lower corridor. The ability for street trees to be planted between the parking stalls presents a unique opportunity to shade the street with canopy trees. The planters will include raised circular curb areas that allow storm water to flow by the planters towards the city drainage systems. The choice of two trees for these planters allows for an evergreen shade canopy and flowering species.

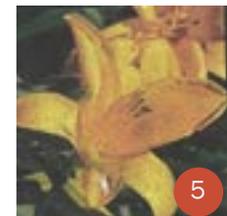
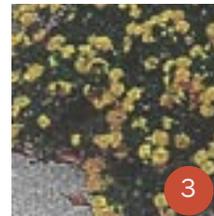


Trees:

1. *Stenocarpus sinuatus* - Firewheel Tree
2. *Metrosideros excelsus* - New Zealand Christmas Tree

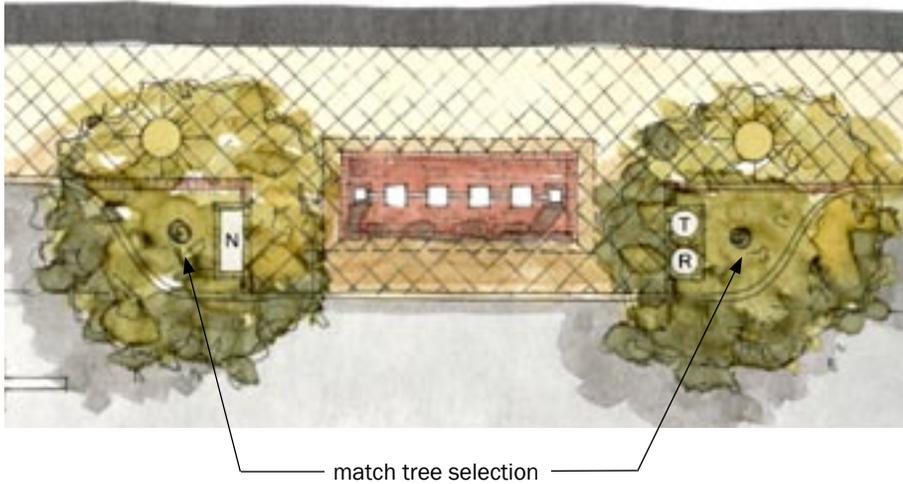
Understory and planters:

3. *Lantana hybrids* - Lemon Swirl
4. *Agapanthus* - Peter Pan
5. *Hemerocallis* - Day Lillies



Mid Block Bus Shelter Planters

The mid-block areas offer a more generous area for walking and congregating. The planters will have the opportunity for larger evergreen shade trees to soften the streetscape. Each mid-block bulb out will have a uniform selection of tree and understory planting to provide a buffer to street traffic. All trees will be trimmed to create a clear area 13'-6" at curb, from street level so as not to interfere with street traffic and emergency vehicle traffic.



Trees:

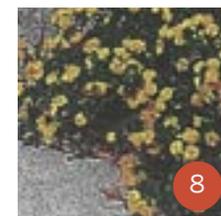
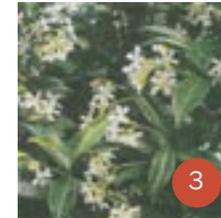
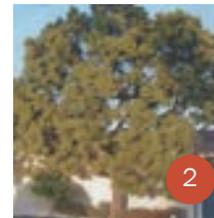
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Understory and planters:

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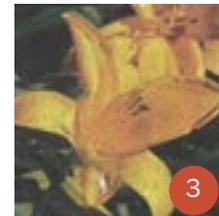
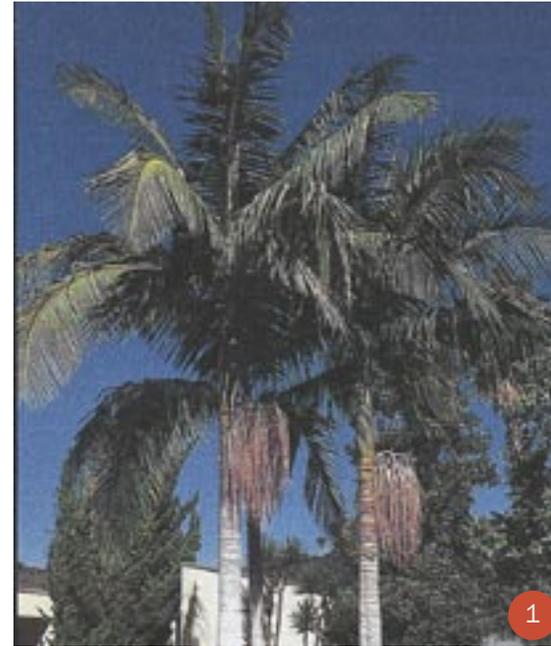
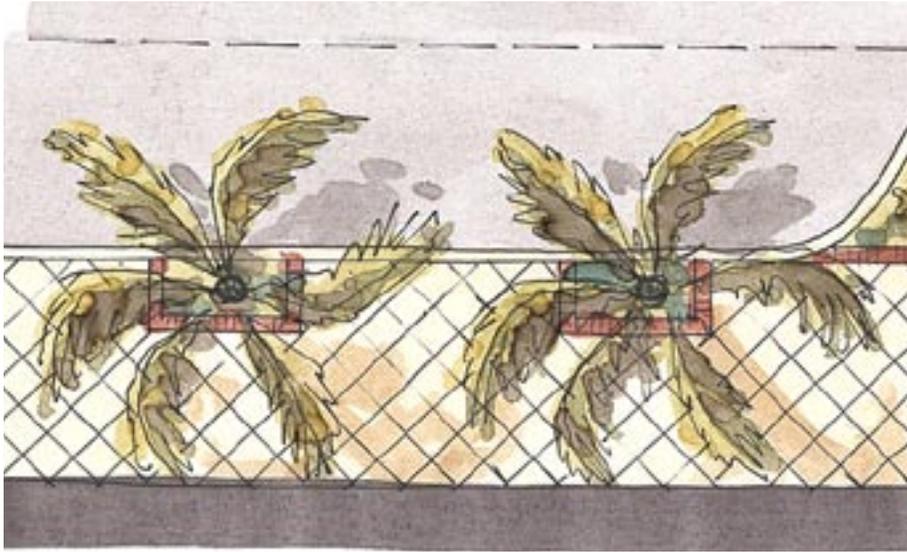
Mid Block Bulb Out Planters

This area is similar to the Bus Shelter with a larger planter for larger evergreen canopy shade trees, and mid-level understory plants that are the same as the call outs for the Bus Shelter area.



Typical Palm Tree Planters

The existing, transplanted, and new king palm street trees will have larger, longer cutout planter provided in the sidewalk (approximately 36" x 76") at an interval of 27'-6" on center.



The existing, transplanted, and new King Palm street trees are:

1. *Archontophoenix cunninghamiana*

Understory:

2. *Agapanthus* species
3. *Hemerocallis* species
4. *Liriope* species